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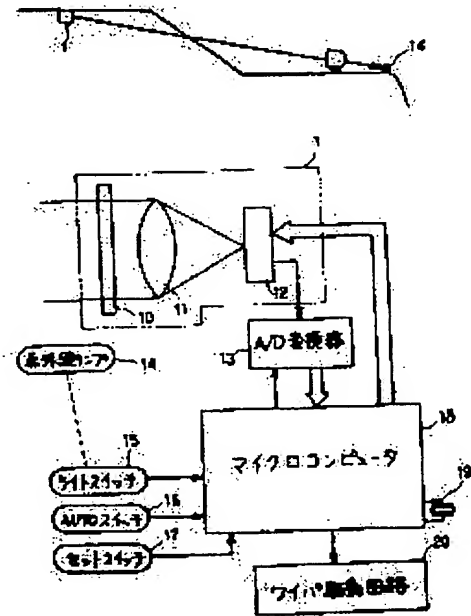
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(54) WIPER CONTROLLER FOR VEHICLE

(57)Abstract:

PURPOSE: To secure front view favorably at all times, by driving and controlling a wiper depending on whether the shape of the object in front of a vehicle is judged blurred or not when compared with the predetermined normal shape thereof.

CONSTITUTION: When a setting switch 17 is turned on for memorizing the normal shape of a hood for the judgement of the shape of the hood, imaging data of image elements of an image sensor 12 of imaging means 1 are inputted in a microcomputer 18 to be memorized after the A/D conversion at 13. Then, when an AUTO switch 16 is turned on, the current imaging data by the image sensor 12 are compared with the memorized imaging data and the degree of the blur is calculated. When said degree is at or over a prescribed value, it is judged that the windshield should be wiped, and a driving signal is outputted to a wiper driving circuit 20. At night, the control of the wiper is performed depending on imaging data from the image sensor 12 by using an infrared lamp 14.



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